

Please refer to the instructions for Filing Notification before completing this form. The information requested here is required by law (Section 3010 of the Resource Conservation and Recovery Act).



# Notification of Regulated Waste Activity

United States Environmental Protection Agency

Date Received  
(For Official Use Only)

AUG 24 2000

## I. Installation's EPA ID Number (Mark 'X' in the appropriate box)

☐

A. First Notification

☒
B. Subsequent Notification  
(Complete Item C)

C. Installation's EPA ID Number

I L D 0 7 4 3 9 9 6 8 4

## II. Name of Installation (Include company and specific site name)

C O L U M B I A D I A G I N C I T A S C A D I S T

## III. Location of Installation (Physical address not P.O. Box or Route Number)

Street

1 6 0 0 W E S T G L E N L A K E A V E

Street (Continued)

City or Town

I T A S C A

State

Zip Code

I L 6 0 1 4 3 -

County Code

County Name

0 4 3 D U P A G E

## IV. Installation Mailing Address (See Instructions)

Street or P.O. Box

S A M E

City or Town

State

Zip Code

## V. Installation Contact (Person to be contacted regarding waste activities at site)

Name (Last)

(First)

P O N D E R K U R T

Job Title

Phone Number (Area Code and Number)

W A R E H O U S E M G R 6 3 0 - 3 1 5 - 2 4 0 0

## VI. Installation Contact Address (See Instructions)

A. Contact Address

Location Mailing Other

☒

B. Street or P.O. Box

RECEIVED

City or Town

State

Zip Code

AUG 16 2000

IEPA DIBO

## VII. Ownership (See Instructions)

## A. Name of Installation's Legal Owner

A M E R . R E A L E S T A T E H O L D I N G S L T D

Street, P.O. Box, or Route Number

1 0 0 S O U T H B E D F O R D R O A D

City or Town

State

Zip Code

M O U N T K I S C O N Y 1 0 5 4 9 -

Phone Number (Area Code and Number)

B. Land Type

C. Owner Type

D. Change of Owner Indicator

(Date Changed)

9 1 4 - 2 4 2 - 7 7 0 0 P P Yes ☒ No

Month Day Year

8/28/00 sh



ID - For Official Use Only

## VIII. Type of Regulated Waste Activity (Mark 'X' in the appropriate boxes; Refer to Instructions)

## A. Hazardous Waste Activity

1. Generator (See Instructions)
- ☐ a. Greater than 1000kg/mo (2,200 lbs.)
- ☒ b. 100 to 1000 kg/mo (200-2,200 lbs.)
- ☐ c. Less than 100 kg/mo (220 lbs.)
2. Transporter (Indicate Mode in boxes 1-5 below)
- ☐ a. For own waste only
- ☐ b. For commercial purposes
- Mode of Transportation
- ☐ 1. Air
- ☐ 2. Rail
- ☐ 3. Highway
- ☐ 4. Water
- ☐ 5. Other - specify \_\_\_\_\_
- ☐ 3. Treater, Storer, Disposer (at installation) Note: A permit is required for this activity; see Instructions.
4. Hazardous Waste Fuel
- ☐ a. Generator Marketing to Burner
- ☐ b. Other Marketers
- ☐ c. Boiler and/or Industrial Furnace
- ☐ 1. Smelter Refractor
- ☐ 2. Small Quantity Exemption
- Indicate Type of Combustion Device(s)
- ☐ 1. Utility Boiler
- ☐ 2. Industrial Boiler
- ☐ 3. Industrial Furnace
- ☐ 5. Underground Injection Control

## B. Used Oil Recycling Activities

1. Used Oil Fuel Marketer
- ☐ a. Marketer Directs Shipment of Used Oil to Off-Specification Burner
- ☐ b. Marketer Who First Claims the Used Oil Meets the Specifications
2. Used Oil Burner - Indicate Type(s) of Combustion Device(s)
- ☐ a. Utility Boiler
- ☐ b. Industrial Boiler
- ☐ c. Industrial Furnace
3. Used Oil Transporter - Indicate Type(s) of Activity(ies)
- ☐ a. Transporter
- ☐ b. Transfer Facility
4. Used Oil Processor/Re-refiner - Indicate Type(s) of Activity(ies)
- ☐ a. Process
- ☐ b. Re-refine

## IX. Description of Hazardous Wastes (Use additional sheets if necessary)

A. Characteristics of Nonlisted Hazardous Wastes. (Mark 'X' in the boxes corresponding to the characteristics of nonlisted hazardous wastes your installation handles: See 40 CFR Parts 261.20 - 261.24)

1. Ignitable (D001) ☒ 2. Corrosive (D002) ☒ 3. Reactive (D003) ☒ 4. Toxicity Characteristic (List specific EPA hazardous waste number(s) for the Toxicity characteristic contaminant(s))
- ☒ ☒ ☒ ☒ D 0 0 4 D 0 0 5 D 0 0 6 D 0 0 7

## B. Listed Hazardous Wastes. (See 40 CFR 261.31 - 33; See instructions if you need to list more than 12 waste codes.)

1	2	3	4	5	6
P 0 0 1	P 0 0 2	P 0 0 3	P 0 0 4	P 0 0 5	P 0 0 6
7	8	9	10	11	12
P 0 0 7	P 0 0 8	P 0 0 9	P 0 1 0	P 0 1 1	P 0 1 2

## C. Other Wastes. (State or other wastes requiring a handler to have an I.D. number; See instructions.)

1	2	3	4	5	6

## X. Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature

Leslie K. Williams

Name and Official Title (Type or print)

Leslie K. Williams  
Regulatory Compliance Specialist

Date Signed

8/18/00

## XI. Comments

The site's full name is Columbia Diagnostics Inc. - Itasca Distribution Center. This is a warehouse and distribution center for medical laboratory products and apparatus. The list of attached waste codes is an attempt to identify potential waste codes for products which may be warehoused and does not indicate that this is a waste on site. See Attachment to Sec. IX.

Note: Mail completed form to the appropriate EPA Regional or State Office. (See Section III of the booklet for addresses.)

## ATTACHMENT

## IX. Description of Regulated Wastes (Additional Sheet)

Form EPA 8700-12 (11-93) Section IX A. and Section IX B

RECEIVED  
AUG 24 2000

## PROGRAM MANAGEMENT BRANCH

Waste, Pesticides & Toxics Division  
U.S. EPA—REGION 5

D008	P069	U006	U055	U103	U150	U200
D009	P070	U007	U056	U105	U151	U201
D010	P071	U008	U057	U106	U152	U202
D011	P072	U009	U058	U107	U153	U203
P013	P073	U010	U059	U108	U154	U204
P014	P074	U011	U060	U109	U155	U205
P015	P075	U012	U061	U110	U156	U206
P016	P076	U014	U062	U111	U157	U207
P017	P077	U015	U063	U112	U158	U208
P018	P078	U016	U064	U113	U159	U209
P020	P081	U017	U066	U114	U160	U210
P021	P082	U018	U067	U115	U161	U211
P022	P084	U019	U068	U116	U162	U212
P023	P085	U020	U069	U117	U163	U213
P024	P087	U021	U070	U118	U164	U214
P026	P088	U022	U071	U119	U165	U215
P027	P089	U023	U072	U120	U166	U216
P028	P092	U024	U073	U121	U167	U217
P029	P093	U025	U074	U122	U168	U218
P030	P094	U026	U075	U123	U169	U219
P031	P095	U027	U076	U124	U170	U220
P033	P096	U028	U077	U125	U171	U221
P034	P097	U029	U078	U126	U172	U222
P036	P098	U030	U079	U127	U173	U223
P037	P099	U031	U080	U128	U174	U225
P038	P101	U032	U081	U129	U176	U226
P039	P102	U033	U082	U130	U177	U227
P040	P103	U034	U083	U131	U178	U228
P041	P104	U035	U084	U132	U179	U230
P042	P105	U036	U085	U133	U180	U231
P043	P106	U037	U086	U134	U181	U232
P044	P107	U038	U087	U135	U182	U234
P045	P108	U039	U088	U136	U183	U235
P046	P109	U041	U089	U137	U184	U236
P047	P110	U042	U090	U138	U185	U237
P048	P111	U043	U091	U139	U186	U238
P049	P112	U044	U092	U140	U187	U239
P050	P113	U045	U093	U141	U188	U240
P051	P114	U046	U094	U142	U189	U242
P054	P115	U047	U095	U143	U190	U243
P056	P116	U048	U096	U144	U191	U244
P057	P118	U049	U097	U145	U192	U246
P058	P119	U050	U098	U146	U193	U247
P059	P120	U051	U099	U147	U194	U248
P060	P121	U052	U101	U148	U196	U249
P062	P122	U053	U102	U149	U197	
P063	U001					
P064	U002					
P065	U003					
P066	U004					
P067	U005					
P068						

RECEIVED  
AUG 31 2000

RCRA RECORDS ROOM  
Waste, Pesticides & Toxics Division  
U.S. EPA—REGION 5



Fisher Scientific Company  
2000 Park Lane  
Pittsburgh, PA 15275  
Tel: 412-490-8300

August 10, 2000

Illinois Environmental Protection Agency  
Division of Land Pollution Control  
Annual Reports and Manifest Group  
1021 North Grand Avenue East  
P.O. Box 19276  
Springfield, IL 62794-9276

RECEIVED

AUG 16 2000

IEPA-DLPC

RE: Subsequent Notification of Regulated Waste Activity for:  
Columbia Diagnostics Inc.-Itasca Distribution Center  
1600 West Glenlake Ave.  
Itasca, IL 60143  
**EPA ID # ILD074399684**

RECEIVED  
AUG 24 2000

PROGRAM MANAGEMENT BRANCH  
Waste, Pesticides & Toxics Division  
U.S. EPA—REGION 5

Dear Sir or Madam:

Enclosed please find a Subsequent Notification of Regulated Waste Activity, EPA Form 8700-12, for the above referenced facility. The notice is to inform you that the name of the business has been changed *from* Fisher Scientific Company L.L.C.-Itasca Distribution Center *to* **Columbia Diagnostics Inc. -Itasca Distribution Center**. Fisher Scientific Company continues as the parent company of the business. As such, the EPA Identification number for the site remains unchanged.

Should you have any questions, please contact me at 412.490.8933.

Sincerely,

A handwritten signature in cursive script that reads "Leslie K. Williams".

Leslie K. Williams  
Regulatory Compliance Specialist

cc: K. Ponder

RECEIVED  
AUG 31 2000

RCRA RECORDS ROOM  
Waste, Pesticides & Toxics Division  
U.S. EPA—REGION 5



**ACKNOWLEDGEMENT OF NOTIFICATION  
OF HAZARDOUS WASTE ACTIVITY  
(VERIFICATION)**

This is to acknowledge that you have filed a Notification of Hazardous Waste Activity for the installation located at the address shown in the box below to comply with Section 3010 of the Resource Conservation and Recovery Act (RCRA). Your EPA Identification Number for that installation appears in the box below. The EPA Identification Number must be included on all shipping manifests for transporting hazardous wastes; on all Annual Reports that generators of hazardous waste, and owners and operators of hazardous waste treatment, storage and disposal facilities must file with EPA; on all applications for a Federal Hazardous Waste Permit; and other hazardous waste management reports and documents required under Subtitle C of RCRA.

EPA I.D. NUMBER

+ ILD074399684

INSTALLATION ADDRESS

FISHER SCIENTIFIC CO MWDC 46  
1600 W GLENLAKE AVE  
ITASCA IL 60143  
1600 W GLENLAKE AVE  
ITASCA IL 60143

m 4/14/86



Date: 9-11-90

To: Valdas V. Adamkus  
Regional Administrator  
USEPA  
237 S. Dearborn Street  
Chicago, Ill. 60604

RECEIVED  
WMD RCRA  
RECORD CENTER

2-22-93  
Comp

MAC 886 519

1882  
RECEIVED  
APR 16 1991  
OFFICE OF RCRA  
WASTE MANAGEMENT DIVISION  
EPA, REGION V

Re: Soft Hammer Demonstration and Certification for

Name: ESHER SCIENTIFIC EPA ID No.: ILD 074 349 684

Address: 1600 W. GLENDALE CO.  
ITASKA, IL 60143 Phone No.: 708-773-3050

Dear Sir:

The Land Disposal Restrictions (40 CFR Part 268) prohibit the land disposal of listed hazardous wastes which do not meet treatment standards specified by the US EPA. 40 CFR 268.8(a) requires generators of "soft-hammer" wastes. (First- and Second-third wastes for which no treatment standard has yet been established) to:

- (1) Make a good faith effort to locate and contract with treatment and recovery facilities which use the practically-available technology which yields the greatest environmental benefit, and
- (2) Submit appropriate documentation of that effort to the EPA Regional Administrator.

This letter is intended to serve as a soft-hammer demonstration and certification for the following waste streams:

<u>EPA Waste Code &amp; Description</u>	<u>EPA Waste Code &amp; Description</u>	<u>EPA Waste Code &amp; Description</u>
<u>U154 METHANOL</u>		
<u>U211 CARBON TETRACHLORIDE</u>		
<u>U077 ETHANE 1,2-DICHLORO</u>		
<u>U220 SOLVENTS</u>		
<u>U108 1,4 DIOXANE</u>		
<u>U59 MEK</u>		

All of the soft-hammer waste streams noted above are "U" or "P" code hazardous wastes which, by definition, are commercial chemical products intended to be discarded. These wastes were generated as the result of a laboratory cleanout operation conducted on our behalf by Clean Harbors of Chicago, Inc. None of the wastes included above are spent solvent (F001-F005) or dioxin (F020-F028) wastes.

Clean Harbors of Matick, Inc. has contacted the following hazardous waste treatment and recovery facilities on our behalf and, based on those inquiries, determined that incineration is the best practically-available treatment method for above-described waste streams. In no case will any of the above-listed wastes (or residues) be disposed or treated in a land disposal unit in excess of the California List prohibition levels.

1. Clean Harbors of Braintree, Inc.  
385 Quincy Avenue  
Braintree, MA 02184 (617) 849-1807  
Contact: Doug Lanich (7/14/89): "All material sent to this facility are organic materials (mostly solvents). This material is blended for incineration which is the best available method of treatment for this material."
2. Trade Waste Incineration  
7 Mobile Avenue  
Sauget, IL 62201 (618) 271-2804  
Contact: Dennis Warchol (7/14/89): "Incineration is the practically available technology which yields the greatest environmental benefit. The waste is principally organic residues which are best destroyed by incineration"
3. EXSCO, Inc.  
American Oil Road  
El Dorado, AR 71730 (501) 223-4160  
Contact: Eva Dodd (7/14/89): "All material is incinerated on site. Incineration is the best-available technology for the destruction of organic material."
4. ThermalKEM  
454 S. Anderson Road  
Rock Hill, SC 29730 (803) 329-9690  
Contact: Nickie Huaphries (7/14/89): "All material is incinerated on site in a fixed hearth kiln. All ash is sent to secure chemical landfill. Incineration is the best practical treatment technology for the destruction of organic material."
5. Tricil, Ltd.  
1829 Allansport Road  
Thorold, Ont., CANADA (416) 227-7872  
Contact: Gregg Kennelgas (7/14/89): "Material is blended for incineration offsite. Nonincinerables are neutralized and solidified which significantly reduces the toxicity and hazards of that material."
6. CWX/SCA Chemical Services  
11700 S. Stony Island Avenue  
Chicago, IL 60617 (312) 646-5700  
Contact: Bruce Xarti (7/14/89): "The soft-hammer waste that is accepted at this facility is incinerated which is the best-available treatment technology for the destruction of organic material and residues."

#### Certification

"I certify under penalty of law that the requirements of 40 CFR 268.8 (a) (1) have been met and that I have contracted to treat my waste (or will otherwise provide treatment) by the practically available technology which yields the greatest environmental benefit, as indicated in my demonstration. I believe that the information submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment."

RICK WATERFIELD  
Name (Print)

WASTE SUPERVISOR  
Title

Rick Waterfield  
Signature

(IF APPLICABLE)

This soft-hammer demonstration/certification replaces previous notice(s) submitted to EPA on the following date(s):

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Date: 12-6-89

RECEIVED  
WMD RCRA  
RECORD CENTER

RECEIVED  
DEC 14 1989

OFFICE OF RCRA  
Waste Management Division  
U.S. EPA, REGION IV

2112

To: Valdas V. Adamkus  
Regional Administrator,  
USEPA  
237 S. Dearborn Street  
Chicago, Ill. 60604

MAC699113

Re: Soft Hammer Demonstration and Certification for

Name: Fisher Scientific EPA ID No.: ILD 074399684  
Address: 1600 W. Glenlake Ave., Itasca, Ill. 60143  
Phone No.: 708-773-3050

Dear Sir:

The Land Disposal Restrictions (40 CFR Part 268) prohibit the land disposal of listed hazardous wastes which do not meet treatment standards specified by the US EPA. 40 CFR 268.8(a) requires generators of "soft-hammer" wastes (First- and Second-third wastes for which no treatment standard has yet been established) to:

- (1) Make a good faith effort to locate and contract with treatment and recovery facilities which use the practically-available technology which yields the greatest environmental benefit, and
- (2) Submit appropriate documentation of that effort to the EPA Regional Administrator.

This letter is intended to serve as a soft-hammer demonstration and certification for the following waste streams:

<u>EPA Waste Code &amp; Description</u>	<u>EPA Waste Code &amp; Description</u>	<u>EPA Waste Code &amp; Description</u>
<u>U002 Acetone</u>	<u></u>	<u></u>
<u>U154 Methanol</u>	<u></u>	<u></u>
<u>U226 111 trichloroethane</u>	<u></u>	<u></u>
<u>U122 Formaldehyde</u>	<u></u>	<u></u>
<u></u>	<u></u>	<u></u>
<u></u>	<u></u>	<u></u>

All of the soft-hammer waste streams noted above are "U" or "P" code hazardous wastes which, by definition, are commercial chemical products intended to be discarded. These wastes were generated as the result of a laboratory cleanout operation conducted on our behalf by Clean Harbors of Chicago, Inc. None of the wastes included above are spent solvent (F001-F005) or dioxin (F020-F028) wastes.

Clean Harbors of Matlack, Inc. has contacted the following hazardous waste treatment and recovery facilities on our behalf and, based on those inquiries, determined that incineration is the best practically-available treatment method for above-described waste streams. In no case will any of the above-listed wastes (or residues) be disposed or treated in a land disposal unit in excess of the California List prohibition levels.



1. Clean Harbors of Braintree, Inc.  
385 Quincy Avenue  
Braintree, MA 02184 (617) 849-1807  
Contact: Doug Lanich (7/14/89): "All material sent to this facility are organic materials (mostly solvents). This material is blended for incineration which is the best available method of treatment for this material."
2. Trade Waste Incineration  
7 Mobile Avenue  
Sauget, IL 62201 (618) 271-2804  
Contact: Dennis Marchol (7/14/89): "Incineration is the practically available technology which yields the greatest environmental benefit. The waste is principally organic residues which are best destroyed by incineration"
3. EMSCO, Inc.  
American Oil Road  
El Dorado, AR 71730 (501) 223-4160  
Contact: Eva Dodd (7/14/89): "All material is incinerated on site. Incineration is the best-available technology for the destruction of organic material."
4. ThermalKEM  
454 S. Anderson Road  
Rock Hill, SC 29730 (803) 329-9690  
Contact: Nickie Humphries (7/14/89): "All material is incinerated on site in a fixed hearth kiln. All ash is sent to secure chemical landfill. Incineration is the best practical treatment technology for the destruction of organic material."
5. Tricil, Ltd.  
1829 Allansport Road  
Thorold, Ont., CANADA (416) 227-7872  
Contact: Gregg Remmelgas (7/14/89): "Material is blended for incineration offsite. Nonincinerables are neutralized and solidified which significantly reduces the toxicity and hazards of that material."
6. CWH/SCA Chemical Services  
11700 S. Stoney Island Avenue  
Chicago, IL 60617 (312) 646-5700  
Contact: Bruce Marti (7/14/89): "The soft-hammer waste that is accepted at this facility is incinerated which is the best-available treatment technology for the destruction of organic material and residues."

#### Certification

"I certify under penalty of law that the requirements of 40 CFR 268.8 (a) (1) have been met and that I have contracted to treat my waste (or will otherwise provide treatment) by the practically available technology which yields the greatest environmental benefit, as indicated in my demonstration. I believe that the information submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment."

Rick Waterfield

Name (Print)

*WATERFIELD SUPV*

Title

*Rick Waterfield*

Signature

(IF APPLICABLE)

This soft-hammer demonstration/certification replaces previous notice(s) submitted to EPA on the following date(s):

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Date: 12-5-1989

2113

To: Valdas V. Adamkus  
Regional Administrator,  
USEPA  
237 S. Dearborn Street  
Chicago, Ill. 60604

Re: Soft Hammer Demonstration and Certification for

Name: Fisher Scientific EPA ID No.: ILD 074399684  
Address: 1600 W. Glenlake Ave.  
Itasca, Ill. 60143 Phone No.: 708-773

Dear Sir:

The Land Disposal Restrictions (40 CFR Part 268) prohibit the land disposal of listed hazardous wastes which do not meet treatment standards specified by the US EPA. 40 CFR 268.8(a) requires generators of "soft-hammer" wastes (First- and Second-Third wastes for which no treatment standard has yet been established) to:

- (1) Make a good faith effort to locate and contract with treatment and recovery facilities which use the practically-available technology which yields the greatest environmental benefit, and
- (2) Submit appropriate documentation of that effort to the EPA Regional Administrator.

This letter is intended to serve as a soft-hammer demonstration and certification for the following waste streams:

<u>EPA Waste Code &amp; Description</u>	<u>EPA Waste Code &amp; Description</u>	<u>EPA Waste Code &amp; Description</u>
U044 Chloroform		
U122 Formaldehyde		

All of the soft-hammer waste streams noted above are "U" or "P" code hazardous wastes which, by definition, are commercial chemical products intended to be discarded. These wastes were generated as the result of a laboratory cleanout operation conducted on our behalf by Clean Harbors of Chicago, Inc. None of the wastes included above are spent solvent (F001-F005) or dioxin (F020-F028) wastes.

Clean Harbors of Natick, Inc. has contacted the following hazardous waste treatment and recovery facilities on our behalf and, based on those inquiries, determined that incineration is the best practically-available treatment method for above-described waste streams. In no case will any of the above-listed wastes (or residues) be disposed or treated in a land disposal unit in excess of the California List prohibition levels.



1. Clean Harbors of Braintree, Inc.  
385 Quincy Avenue  
Braintree, MA 02184 (617) 849-1807  
Contact: Doug Lanich (7/14/89): "All material sent to this facility are organic materials (mostly solvents). This material is blended for incineration which is the best available method of treatment for this material."
2. Trade Waste Incineration  
7 Mobile Avenue  
Sauget, IL 62201 (618) 271-2804  
Contact: Dennis Marchol (7/14/89): "Incineration is the practically available technology which yields the greatest environmental benefit. The waste is principally organic residues which are best destroyed by incineration"
3. ENSCO, Inc.  
American Oil Road  
El Dorado, AR 71730 (501) 223-4160  
Contact: Eva Dodd (7/14/89): "All material is incinerated on site. Incineration is the best-available technology for the destruction of organic material."
4. ThermalKEM  
454 S. Anderson Road  
Rock Hill, SC 29730 (803) 329-9690  
Contact: Mickie Humphries (7/14/89): "All material is incinerated on site in a fixed hearth kiln. All ash is sent to secure chemical landfill. Incineration is the best practical treatment technology for the destruction of organic material."
5. Tricil, Ltd.  
1829 Allansport Road  
Thorold, Ont., CANADA (416) 227-7872  
Contact: Gregg Remmelgas (7/14/89): "Material is blended for incineration offsite. Nonincinerables are neutralized and solidified which significantly reduces the toxicity and hazards of that material."
6. CWM/SCA Chemical Services  
11700 S. Stoney Island Avenue  
Chicago, IL 60617 (312) 646-5700  
Contact: Bruce Marti (7/14/89): "The soft-hammer waste that is accepted at this facility is incinerated which is the best-available treatment technology for the destruction of organic material and residues."

#### Certification

"I certify under penalty of law that the requirements of 40 CFR 268.8 (a) (1) have been met and that I have contracted to treat my waste (or will otherwise provide treatment) by the practically available technology which yields the greatest environmental benefit, as indicated in my demonstration. I believe that the information submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment."

Rick Waterfield

Name (Print)

WHSR SUPV

Title

*Rick Waterfield*

Signature

(IF APPLICABLE)

This soft-hammer demonstration/certification replaces previous notice(s) submitted to EPA on the following date(s):

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Date: 12-5-89

To: Valdas V. Adamkus  
Regional Administrator,  
USEPA  
237 S. Dearborn Street  
Chicago, Ill. 60604

Re: Soft Hammer Demonstration and Certification forName: Fisher Scientific EPA ID No.: IVD074399684Address: 1600 W. Glenlake AveItasca, IL 60143 Phone No.: (708) 773-3050

Dear Sir:

The Land Disposal Restrictions (40 CFR Part 268) prohibit the land disposal of listed hazardous wastes which do not meet treatment standards specified by the US EPA. 40 CFR 268.8(a) requires generators of "soft-hammer" wastes (First- and Second-Third wastes for which no treatment standard has yet been established) to:

- (1) Make a good faith effort to locate and contract with treatment and recovery facilities which use the practically-available technology which yields the greatest environmental benefit, and
- (2) Submit appropriate documentation of that effort to the EPA Regional Administrator.

This letter is intended to serve as a soft-hammer demonstration and certification for the following waste streams:

<u>EPA Waste Code &amp; Description</u>	<u>EPA Waste Code &amp; Description</u>	<u>EPA Waste Code &amp; Description</u>
<u>U002 Acetone</u>	<u>U122 Formaldehyde</u>	<u></u>
<u>U154 Methanol</u>	<u></u>	<u></u>
<u>U239 Xylene</u>	<u></u>	<u></u>
<u>U080 Dichloromethane</u>	<u></u>	<u></u>
<u>U044 Chloroform</u>	<u></u>	<u></u>
<u>U211 Carbon Tetrachloride</u>	<u></u>	<u></u>

All of the soft-hammer waste streams noted above are "U" or "P" code hazardous wastes which, by definition, are commercial chemical products intended to be discarded. These wastes were generated as the result of a laboratory cleanout operation conducted on our behalf by Clean Harbors of Chicago, Inc. None of the wastes included above are spent solvent (F001-F005) or dioxin (F020-F028) wastes.

Clean Harbors of Natick, Inc. has contacted the following hazardous waste treatment and recovery facilities on our behalf and, based on those inquiries, determined that incineration is the best practically-available treatment method for above-described waste streams. In no case will any of the above-listed wastes (or residues) be disposed or treated in a land disposal unit in excess of the California List prohibition levels.



1. Clean Harbors of Braintree, Inc.  
385 Quincy Avenue  
Braintree, MA 02184 (617) 849-1807  
Contact: Doug Lanich (7/14/89): "All material sent to this facility are organic materials (mostly solvents). This material is blended for incineration which is the best available method of treatment for this material."
2. Trade Waste Incineration  
7 Mobile Avenue  
Sauget, IL 62201 (618) 271-2804  
Contact: Dennis Warchol (7/14/89): "Incineration is the practically available technology which yields the greatest environmental benefit. The waste is principally organic residues which are best destroyed by incineration"
3. EMSCO, Inc.  
American Oil Road  
El Dorado, AR 71730 (501) 223-4160  
Contact: Eva Dodd (7/14/89): "All material is incinerated on site. Incineration is the best-available technology for the destruction of organic material."
4. ThermalKEN  
454 S. Anderson Road  
Rock Hill, SC 29730 (803) 329-9690  
Contact: Mickie Humphries (7/14/89): "All material is incinerated on site in a fixed hearth kiln. All ash is sent to secure chemical landfill. Incineration is the best practical treatment technology for the destruction of organic material."
5. Tricil, Ltd.  
1829 Allansport Road  
Thorold, Ont., CANADA (416) 227-7872  
Contact: Gregg Rempelgas (7/14/89): "Material is blended for incineration offsite. Nonincinerables are neutralized and solidified which significantly reduces the toxicity and hazards of that material."
6. CWM/SCA Chemical Services  
11700 S. Stoney Island Avenue  
Chicago, IL 60617 (312) 646-5700  
Contact: Bruce Marti (7/14/89): "The soft-hammer waste that is accepted at this facility is incinerated which is the best-available treatment technology for the destruction of organic material and residues."

#### Certification

"I certify under penalty of law that the requirements of 40 CFR 268.8 (a) (1) have been met and that I have contracted to treat my waste (or will otherwise provide treatment) by the practically available technology which yields the greatest environmental benefit, as indicated in my demonstration. I believe that the information submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment."

RICK WATERFIELD  
Name (Print)

WASTE SUPV  
Title

Rick Waterfield  
Signature

(IF APPLICABLE)

This soft-hammer demonstration/certification replaces previous notice(s) submitted to EPA on the following date(s):

\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

SKADDEN, ARPS, SLATE, MEAGHER & FLOM

919 EIGHTEENTH STREET, N. W.

WASHINGTON, D. C. 20006

(202) 463-8700

TELECOPIER  
(202) 293-3931

RECEIVED

JUN 18 1986

June 12, 1986

919 THIRD AVENUE  
NEW YORK, NEW YORK 10022  
(212) 735-3000  
ONE BEACON STREET  
BOSTON, MASSACHUSETTS 02108  
(617) 523-0002  
ONE RODNEY SQUARE  
WILMINGTON, DELAWARE 19801  
(302) 429-9200  
515 SOUTH FIGUEROA STREET  
LOS ANGELES, CALIFORNIA 90071  
(213) 486-4600  
333 WEST WACKER DRIVE  
CHICAGO, ILLINOIS 60606  
(312) 407-0700

JWD - AID  
U.S. EPA REGION V  
BY CERTIFIED MAIL --  
RETURN RECEIPT REQUESTED

RECEIVED

JUN 17 1986

SOLID WASTE  
U.S. EPA, REGION V

RCRA Activities  
U.S. EPA Region V  
Waste Management Division  
230 South Dearborn Street  
Chicago, Illinois 60604

Re: U.S. Environmental Protection Agency  
Identification Number ILD 074399684;  
Transfer of the Stock of Allied Health  
and Scientific Products Company

Dear Sir or Madam:

The Fisher Scientific Division of Allied Health and Scientific Products Company, a Delaware corporation ("AHSPC"), operates a facility located at 1600 West Glenlake Avenue, Itaska, Illinois ("Itaska Fisher"). Until recently, all of the stock of AHSPC was held by Allied Corporation, a New York corporation ("Allied") and a wholly-owned subsidiary of Allied-Signal Inc., a Delaware corporation. I am writing to inform you that by the close of business on May 21, 1986 (the "Transfer Date"), the stock of AHSPC was transferred from Allied to Newco (Allied), Inc., a newly formed Delaware corporation ("Newco (Allied)"), now a wholly-owned subsidiary of The Henley Group, Inc., a Delaware corporation.

The United States Environmental Protection Agency ("EPA") has issued EPA Identification Number ILD 074399684 for use at Itaska Fisher. As a result of the transfer of AHSPC stock from Allied to Newco (Allied), AHSPC remains the owner and operator of Itaska Fisher, and is, therefore, responsible for compliance with applicable EPA regulatory requirements. It is our understanding that no immediate changes in operations have occurred, or are planned to occur, at Itaska Fisher as a result of this stock transfer.

8/5/86 Reviewed & no  
action required.  
no change of  
ownership



June 12, 1986  
Page Two

If you have any questions concerning these matters, we suggest that you call or write to Mr. George Rayer, Director of Environmental Affairs, Fisher Scientific Division, Allied Health and Scientific Products Company, 711 Forbes Avenue, Pittsburgh, Pennsylvania 15219, (412) 562-8300, as soon as possible.

Very truly yours,

A handwritten signature in dark ink, appearing to read "Roland Dubois", with a long, sweeping horizontal stroke extending to the right.

Roland C. Dubois

cc: Illinois Environmental  
Protection Agency  
Division of Land Pollution  
Control  
2200 Churchill Road  
Springfield, Illinois 62706

Mr. Paul H. Arbesman  
William V. Buccella, Esq.  
Thomas J. Germaine, Esq.  
Harold Himmelman, Esq.  
Patrick J. Link, Esq.  
Mr. George Rayer  
Mr. Richard R. Russell  
Gene S. Schneyer, Esq.  
Kenneth Stroup, Esq.



United States Environmental Protection Agency  
Washington, DC 20460

## Notification of Hazardous Waste Activity

Please refer to the *Instructions for Filing Notification* before completing this form. The information requested here is required by law (*Section 3010 of the Resource Conservation and Recovery Act*).

**For Official Use Only**[illegible]

### I. Name of Installation

F	I	S	H	E	R		S	C	I	E	N	T	I	F	I	C		M	W	D	C		4	6						
---	---	---	---	---	---	--	---	---	---	---	---	---	---	---	---	---	--	---	---	---	---	--	---	---	--	--	--	--	--	--

## II. Installation Mailing Address

[illegible]

### III. Location of Installation

[illegible]

#### IV. Installation Contact

Name and Title (last, first, and job title)															Phone Number (area code and number)														
C	F	L	A	N	A	G	A	N		P			G	E	N		M	G	R	3	1	2	7	7	3	3	0	5	0

## V. Ownership

A. Name of Installation's Legal Owner															B. Type of Ownership (enter code)		
C																	
R	See Attached															P	

**VI. Type of Regulated Waste Activity** (Mark 'X' in the appropriate boxes. Refer to instructions.)

A. Hazardous Waste Activity	B. Used Oil Fuel Activities
<input checked="" type="checkbox"/> 1a. Generator <input type="checkbox"/> 2. Transporter <input type="checkbox"/> 3. Treater/Storer/Disposer <input type="checkbox"/> 4. Underground Injection <input type="checkbox"/> 5. Market or Burn Hazardous Waste Fuel (enter 'X' and mark appropriate boxes below) <input type="checkbox"/> a. Generator Marketing to Burner <input type="checkbox"/> b. Other Marketer <input type="checkbox"/> c. Burner	<input type="checkbox"/> 6. Off-Specification Used Oil Fuel (enter 'X' and mark appropriate boxes below) <input type="checkbox"/> a. Generator Marketing to Burner <input type="checkbox"/> b. Other Marketer <input type="checkbox"/> c. Burner  <input type="checkbox"/> 7. Specification Used Oil Fuel Marketer (or On site Burner) Who First Claims the Oil Meets the Specification

**VII. Waste Fuel Burning: Type of Combustion Device** (enter 'X' in all appropriate boxes to indicate type of combustion device(s) in which hazardous waste fuel or off-specification used oil fuel is burned. See instructions for definitions of combustion devices.)

N/A ☐ A. Utility Boiler ☐ B. Industrial Boiler ☐ C. Industrial Furnace

**VIII. Mode of Transportation** (transporters only — enter 'X' in the appropriate box(es))

☐ A. Air    ☐ B. Rail    ☐ C. Highway    ☐ D. Water    ☐ E. Other (specify)    N/A

### **IX. First or Subsequent Notification**

Mark 'X' in the appropriate box to indicate whether this is your installation's first notification of hazardous waste activity or a subsequent notification. If this is not your first notification, enter your installation's EPA ID Number in the space provided below.

☒ A. First Notification
 ☐ B. Subsequent Notification (*complete item C*)



ID — For Official Use Only													
C												T/A	C
W													1

### X. Description of Hazardous Wastes (continued from front)

**A. Hazardous Wastes from Nonspecific Sources.** Enter the four-digit number from 40 CFR Part 261.31 for each listed hazardous waste from nonspecific sources your installation handles. Use additional sheets if necessary.

1	2	3	4	5	6
7	8	9	10	11	12

**B. Hazardous Wastes from Specific Sources.** Enter the four-digit number from 40 CFR Part 261.32 for each listed hazardous waste from specific sources your installation handles. Use additional sheets if necessary.

13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30

**C. Commercial Chemical Product Hazardous Wastes.** Enter the four-digit number from 40 CFR Part 261.33 for each chemical substance your installation handles which may be a hazardous waste. Use additional sheets if necessary. See Attached

31 P 0 0 1	32 P 0 0 2	33 P 0 0 3	34 P 0 0 4	35 P 0 0 5	36 P 0 0 6
37 P 0 0 7	38 P 0 0 8	39 P 0 0 9	40 P 0 1 0	41 P 0 1 1	42 P 0 1 2
43 P 0 1 3	44 P 0 1 4	45 P 0 1 5	46 P 0 1 6	47 P 0 1 7	48 P 0 1 8

**D. Listed Infectious Wastes.** Enter the four-digit number from 40 CFR Part 261.34 for each hazardous waste from hospitals, veterinary hospitals, or medical and research laboratories your installation handles. Use additional sheets if necessary.

49	50	51	52	53	54

**E. Characteristics of Nonlisted Hazardous Wastes.** Mark 'X' in the boxes corresponding to the characteristics of nonlisted hazardous wastes your installation handles. (See 40 CFR Parts 261.21 — 261.24)

☒ 1. Ignitable  
(D001)

☒ 2. Corrosive  
(D002)

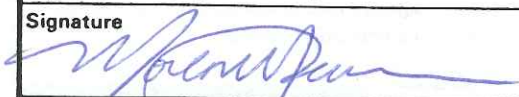
☒ 3. Reactive  
(D003)

☒ 4. Toxic  
(D000)

### XI. Certification

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Signature



Name and Official Title (type or print)

Morton T. Yeomans  
Vice President, U.S.A. Distribution

Date Signed

3/6/88



Please print or type with ELITE type (12 characters per inch) in the unshaded areas only  
United States Environmental Protection Agency  
Washington, DC 20460

# EPA Notification of Hazardous Waste Activity

Please refer to the Instructions for Filing Notification before completing this form. The information requested here is required by law (Section 3010 of the Resource Conservation and Recovery Act).

## For Official Use Only

Comments									
C									
C									
Installation's EPA ID Number						Approved	Date Received (yr. mo. day)		
C	1	L	D	0	7	T/A	C	8	6
F	4	3	9	9	6	1	A	0	3
	8	4						1	1

## I. Name of Installation

F I S H E R S C I E N T I F I C D M W D C 4 6

## II. Installation Mailing Address

Street or P.O. Box									
C	3	1	6	0	0	W	G	L	E
						A	V	E	N
City or Town									
C	4	I	T	A	S	C	A		
						State	ZIP Code		
						I	L	6	
						0	1	4	
						3			

## III. Location of Installation

Street or Route Number									
C	5	1	6	0	0	W	G	L	E
						A	V	E	
City or Town									
C	6	I	T	A	S	C	A		
						State	ZIP Code		
						I	L	6	
						0	1	4	
						3			

## IV. Installation Contact

Name and Title (last, first, and job title)										Phone Number (area code and number)				
C	2	F	L	A	N	A	G	A	N	P	G	E	N	
										3	1	2		
										7	7	3		
										3	0	5		
										0				

## V. Ownership

A. Name of Installation's Legal Owner										B. Type of Ownership (enter code)				
C	R	B	A	U	E	N	H	O	R					
										P				

## VI. Type of Regulated Waste Activity (Mark 'X' in the appropriate boxes. Refer to instructions.)

A. Hazardous Waste Activity		B. Used Oil Fuel Activities	
<input checked="" type="checkbox"/> 1a. Generator	<input checked="" type="checkbox"/> 1b. Less than 1,000 kg/mo.	<input type="checkbox"/> 6. Off-Specification Used Oil Fuel (enter 'X' and mark appropriate boxes below)	
<input type="checkbox"/> 2. Transporter		<input type="checkbox"/> a. Generator Marketing to Burner	
<input type="checkbox"/> 3. Treater/Storer/Disposer		<input type="checkbox"/> b. Other Marketer	
<input type="checkbox"/> 4. Underground Injection		<input type="checkbox"/> c. Burner	
<input type="checkbox"/> 5. Market or Burn Hazardous Waste Fuel (enter 'X' and mark appropriate boxes below)		<input type="checkbox"/> 7. Specification Used Oil Fuel Marketer (or On site Burner) Who First Claims the Oil Meets the Specification	
<input type="checkbox"/> a. Generator Marketing to Burner			
<input type="checkbox"/> b. Other Marketer			
<input type="checkbox"/> c. Burner			

## VII. Waste Fuel Burning: Type of Combustion Device (enter 'X' in all appropriate boxes to indicate type of combustion device(s) in which hazardous waste fuel or off-specification used oil fuel is burned. See instructions for definitions of combustion devices.)

<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> A. Utility Boiler	<input type="checkbox"/> B. Industrial Boiler	<input type="checkbox"/> C. Industrial Furnace
---	--	---	--

## VIII. Mode of Transportation (transporters only — enter 'X' in the appropriate box(es))

<input type="checkbox"/> A. Air	<input type="checkbox"/> B. Rail	<input type="checkbox"/> C. Highway	<input type="checkbox"/> D. Water	<input type="checkbox"/> E. Other (specify)	N/A
---------------------------------	----------------------------------	-------------------------------------	-----------------------------------	---	-----

## IX. First or Subsequent Notification

Mark 'X' in the appropriate box to indicate whether this is your installation's first notification of hazardous waste activity or a subsequent notification. If this is not your first notification, enter your installation's EPA ID Number in the space provided below.

<input checked="" type="checkbox"/> A. First Notification	<input type="checkbox"/> B. Subsequent Notification (complete item C)
C. Installation's EPA ID Number	

— For Official Use Only												
C											T/A	C
W												1

### X. Description of Hazardous Wastes (continued from front)

**A. Hazardous Wastes from Nonspecific Sources.** Enter the four-digit number from 40 CFR Part 261.31 for each listed hazardous waste from nonspecific sources your installation handles. Use additional sheets if necessary.

1	2	3	4	5	6
7	8	9	10	11	12

**B. Hazardous Wastes from Specific Sources.** Enter the four-digit number from 40 CFR Part 261.32 for each listed hazardous waste from specific sources your installation handles. Use additional sheets if necessary.

13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30

**C. Commercial Chemical Product Hazardous Wastes.** Enter the four-digit number from 40 CFR Part 261.33 for each chemical substance your installation handles which may be a hazardous waste. Use additional sheets if necessary. See Attached

31	32	33	34	35	36
P 0 0 1	P 0 0 2	P 0 0 3	P 0 0 4	P 0 0 5	P 0 0 6
37	38	39	40	41	42
P 0 0 7	P 0 0 8	P 0 0 9	P 0 1 0	P 0 1 1	P 0 1 2
43	44	45	46	47	48
P 0 1 3	P 0 1 4	P 0 1 5	P 0 1 6	P 0 1 7	P 0 1 8

**D. Listed Infectious Wastes.** Enter the four-digit number from 40 CFR Part 261.34 for each hazardous waste from hospitals, veterinary hospitals, or medical and research laboratories your installation handles. Use additional sheets if necessary.

49	50	51	52	53	54

**E. Characteristics of Nonlisted Hazardous Wastes.** Mark 'X' in the boxes corresponding to the characteristics of nonlisted hazardous wastes your installation handles. (See 40 CFR Parts 261.21 — 261.24)

☒ 1. Ignitable  
(D001)


☒ 2. Corrosive  
(D002)

☒ 3. Reactive  
(D003)

☒ 4. Toxic  
(D000)

### XI. Certification

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Signature 	Name and Official Title (type or print) Morton T. Yeomans Vice President, U.S.A. Distribution	Date Signed 3/6/88
--	---	-----------------------





**Fisher  
Scientific**

Central Offices  
711 Forbes Avenue  
Pittsburgh, PA 15219  
(412) 562-8300

March 7, 1986

**RECEIVED**

**MAR 11 1986**

**SWD - AIS  
U.S. EPA, REGION V**

US EPA Region V  
RCRA Activities  
Waste Management Division  
PO Box A3587  
Chicago, IL 60690

Re: Notification of Hazardous Waste Activity

Dear Sir:

Enclosed is a notification form for the Fisher Scientific facility located in your region:

Fisher Scientific, MWDC 46  
1600 W. Glenlake Avenue  
Itasca, IL 60143

This facility is a warehouse/distribution center which carries a wide variety of commercial products used in schools, hospitals, and laboratories, including high quality chemicals in relatively small containers.

Although this facility will normally generate very small quantities of hazardous waste, we wish to obtain an EPA ID number so that any shipments of hazardous waste may be appropriately manifested.

If you have any questions, please call Richard Smith at (412) 562-1922 or myself at (412) 562-8507.

Sincerely,

*George R. Rayer*  
George R. Rayer  
Director  
Environmental Affairs

GRR/imk

Enclosures

cc: MWDC 46  
J. O'Loughlin



V. OWNERSHIP

-PROPERTY

Rauenhorst Corporation  
Suite 2200, Norwestern Financial Center  
7900 Xerxes Avenue South  
Minneapolis, Minn. 55431

ATTACHMENT

Form EPA 8700-12 Section IX C

(continued)

U150	U200
U151	U201
U152	U202
U153	U203
U154	U204
U155	U205
U156	U206
U157	U207
U158	U208
U159	U209
U160	U210
U161	U211
U162	U212
U163	U213
U164	U214
U165	U215
U166	U216
U167	U217
U168	U218
U169	U219
U170	U220
U171	U221
U172	U222
U173	U223
U174	U225
U176	U226
U177	U227
U178	U228
U179	U230
U180	U231
U181	U232
U182	U234
U183	U235
U184	U236
U185	U237
U186	U238
U187	U239
U188	U240
U189	U242
U190	U243
U191	U244
U192	U246
U193	U247
U194	U248
U196	U249
U197	

ATTACHMENT

Form EPA 8700-12 Section IX C

(continued)

P020	P074	U006	U055	U103
P021	P075	U007	U056	U105
P022	P076	U008	U057	U106
P023	P077	U009	U058	U107
P024	P078	U010	U059	U108
P026	P081	U011	U060	U109
P027	P082	U012	U061	U110
P028	P084	U014	U062	U111
P029	P085	U015	U063	U112
P030	P087	U016	U064	U113
P031	P088	U017	U066	U114
P033	P089	U018	U067	U115
P034	P092	U019	U068	U116
P036	P093	U020	U069	U117
P037	P094	U021	U070	U118
P038	P095	U022	U071	U119
P039	P096	U023	U072	U120
P040	P097	U024	U073	U121
P041	P098	U025	U074	U122
P042	P099	U026	U075	U123
P043	P101	U027	U076	U124
P044	P102	U028	U077	U125
P045	P103	U029	U078	U126
P046	P104	U030	U079	U127
P047	P105	U031	U080	U128
P048	P106	U032	U081	U129
P049	P107	U033	U082	U130
P050	P108	U034	U083	U131
P051	P109	U035	U084	U132
P054	P110	U036	U085	U133
P056	P111	U037	U086	U134
P057	P112	U038	U087	U135
P058	P113	U039	U088	U136
P059	P114	U041	U089	U137
P060	P115	U042	U090	U138
P062	P116	U043	U091	U139
P063	P118	U044	U092	U140
P064	P119	U045	U093	U141
P065	P120	U046	U094	U142
P066	P121	U047	U095	U143
P067	P122	U048	U096	U144
P068	U001	U049	U097	U145
P069	U002	U050	U098	U146
P070	U003	U051	U099	U147
P071	U004	U052	U101	U148
P072	U005	U053	U102	U149
P073				